## RECEIVED CENTRAL FAX CENTER

OCT 1 3 2004

PATENT

NON-FINAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :

10/679,451

Confirmation No. 3689

Applicant:

Takashi MORIYOSHI et al.

Filed

October 7, 2003

TC/A.U.

1624

Examiner :

Mark L. Berch

Dkt. No. :

TAM-047-043

Cust. No. :

20374

I hereby certify that this paper is being facsimile transmitted on October 13, 2004, to the United States Patent and Trademark Office to facsimile number (703)872-9306.

Ronald J. Kubovcik

## RESPONSE UNDER 37 C.F.R. § 1.111 TO THE FIRST OFFICE ACTION DATED JULY 14, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 13, 2004

Sir:

This paper is submitted in response to the Office Action dated July 14, 2004.

Please amend the application as directed below and consider the remarks that follow.

P:\10-04\tam-047-pto-resp-111.wpd